

IIS SSL Config – 404 Error

Source: <http://www.derkeiler.com/Newsgroups/microsoft.public.inetserver.iis.security/2002-09/3801.html>

From: Chris V (chris_velazquez@hotmail.com)

Date: 09/11/02

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Date: Wed, 11 Sep 2002 08:55:06 -0500

I don't think that's it, because when I do the same thing for the production server (that is, browse the home page using a machine name or IP address) I get exactly what you expect, that is, the certificate warning. I'm using IE6. If I ignore the warning, I can continue browsing the site using HTTPS as you would expect. You can try it yourself – the production site is <https://www.esimulation.com> (works OK) and <https://207.207.29.154> (gives warning). I have it set up exactly the same on *.155 (as far as I can tell), but I get a server error instead. I need to be able to point the domain name at *.155, so I have to at least be able to get the cert warning.

I'm at a loss to why I'm getting 404-type error messages for https: when everything seems to be configured correctly. The TechNet and MS articles have been no help yet.

Thanks,
Chris

"JC" <johncleveland@hotmail.com> wrote in message
news:db7d01c25940\$e75ee490\$37ef2ecf@TKMSFTNGXA13...

> *Your problem is with a certificate mismatch error not*

> *being handled by the client browser properly.*

>

> *The SSL cert is issued for a common name that is the*
> *site's URL (iw www.yoursite.com) but you are browsing to*
> *207.207.29.155. The two don't match and this causes an*
> *error.*

>

> *What you SHOULD get is a certificate warning saying the*
> *certificate is valid but the name doesn't match. What I've*
> *found though ie IE5.5 pre SP2 (especially on an NT4 OS)*
> *does not handle this correctly and just displays a 404.*
> *Solution is to upgrade to IE6 or IE5.5sp2 with the latest*
> *patches. An alternative is to add a host file entry in*
> *your PC that resolves www.yoursite.com to 207.207.29.155 so*
> *you can browse to the test site using the valid URL.*

>

> JC
>
> >-----Original Message-----
> >OK, here is one for ya...
> >
> >I installed the SSL certificate from Verisign, but I get
> a 404 error when I try to access the website using
> <https://207.207.29.155> , even though I can access the site
> fine using plain old <http://207.207.29.155> .. I'm not
> sure what the problem is. The port is set up correctly on
> 443. I did this on our production server and it worked OK.
> >
> >I tried restarting IIS, dblchecked the config, the SSL
> certificate is good, it looks OK.
> >
> >
> >
> >In the secure communications dialog, there is nothing
> checked, and we ignore client certificates.
> >
> >